



LD-814

4-position St. Hotplate Magnetic Stirrer

4 x 5 ltr. 350°C

TECHNICAL DATA

- Topplate 4 x Ø 120 mm diam. Stainless steel 50-1250 rpm
- Hotplate temperature 25-350°C
- Stirring capacity 4 x 5 Ltr
- Dimensions (WxDxH) 550 x 245 x 140 mm
- Weight 10 kg
- 4 positions in one row
- Art.nr.81401 (230V)
- Temperature sensor on request
- Incl. 4 x spinbar

• Number of stirring positions	4 in a row
• Stirring quantity max	4 x 5 ltr
• Motor rating input(W)	4 x 35 W
• Motor rating output(W)	4 x 15 W
• Speed display	analog
• Speed range(rpm)	50 - 1250 rpm
• Stirring bar length max(mm)	60 mm
• Heat output	4 x 300 W
• Heating rate	7 K/min
• Heating temperature range	room temp. - 350 °C
• Heat control	digital
• Heat control accuracy	1 ±K
• Speed control	stepless
• Adjustable safety circuit min	-
• Adjustable safety circuit max	-

• Connection for ext. temperature sensor	on request
• Control accuracy with sensor	1 ±K
• Temperature constancy in medium	1 ±K
• Set-up plate material	stainless steel
• Set-up plate dimensions	Ø 120 mm
• Dimensions (W x D x H)	550 x 245 x 140 mm
• Weight(kg)	10 kg
• Permissible ambient temperature	5 - 40 °C
• Permissible relative humidity	80%
• Protection class according to DIN EN 60529	IP 42
• RS 232 interface	-
• Analog output	-
• Voltage	220 - 230 V
• Frequency	50/60 Hz
• Power input	1350 W

• See also the other models for more options on www.labinco-bv.com



LABINCO B.V.

P.O. BOX 3259 • 4800 DG Breda, The Netherlands
 Zinkstraat 64 • 4823 AC Breda, The Netherlands
 T 0031(0)76 - 5417582 E info@labinco-bv.com
www.labinco-bv.com